

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/521,524

Group Art Unit: 1648

Due Date: September 18, 2002

SEP 2 5 2002

TECH CENTER 1600/290

Beverly L. Davidson et al.

Title:

Docket No.:

875.025US1

Filed:

March 8, 2000

Examiner:

Shanon A. Foley

BOX AF

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

<u>X</u> A return postcard.

- <u>X</u> An Amendment and Response Under 37 CFR 1.116, including Clean Version of Pending Claims (21 Pages).
- $\overline{\mathbf{X}}$ A check in the amount of \$297.00 to cover the fee for additional claims as calculated below.

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

_		CL	AIMS AS AMENDE	D		
·	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	58	-	25	33	x 9 =	\$297.00
INDEPENDENT CLAIMS	4	-	5		x 42 =	\$0.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$297.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Atty: Ann S. Viksnins Reg. No. 37,748

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: BOX AF, Commissioner for Patents, Washington, D.C. 20231, on this _____ day of September, 2002.

Candis B. Buending

Name

Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

(GENERAL)

S/N 09/521,524

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Beverly L. Davidson et al.

Examiner: Shanon A Poley

oserial No

09/521,524

Group Art Unit: 1648

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March 8, 2000

Docket: 875.025US1

Title:

RAPID GENERATION OF RECOMBINANT ADENOVIRAL VECTORS

AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.116

RECEIVED

SEP 2 5 2002

Box AF Commissioner for Patents Washington, D.C. 20231 TECH CENTER 1600/2900

In response to the final Office Action mailed June 18, 2002, please amend the application as follows.

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect the amendment of previously pending claims 8, 10, 11-17, 22 and 25 and the addition of new dependent claims 26-60. The specific amendments to individual claims are detailed in the following marked-up set of claims.

- 8. (Amended) The cloning system of claim 16, [further comprising in] wherein the backbone plasmid <u>further consists of HSV Amplicon sequences required for packaging and replication.</u>
- 10. (Amended) The cloning system of claim 16, [further comprising in] wherein the backbone plasmid further consists of one or more sequences that allow for integration of sequences into cells after viral infection.
- 11. (Amended) A shuttle plasmid consisting [essentially] of Ad sequences from 0 to 1 and 9.2 to 16.1 map units of an Ad genome [when the shuttle plasmid lacks a loxP sequence].

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